## **INTERNATIONAL SEARCH REPORT**

International application No.

PCT/US04/25692

A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : G06F 17/60			
US CL: 705/51 According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) U.S.: 705/51			
Designmentation according to the state of th			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where a		Relevant to claim No.
Y	US 5,671225 A (HOOPER et al.) 23 Sept 1997 (23.)	09.97), column 1, line 5 to column 2, line	1-28
Y	US 5,758,085 A (KOUOHERIS et al.) 26 May 1998 (26.05.1998), column 1, line 5 to column 3, line 62.		
			····
Further documents are listed in the continuation of Box C. See patent family annex.			
* s	pecial categories of cited documents:	"T" later document published after the inter	national filing date or priority
"A" document	defining the general state of the art which is not considered to be of	date and not in conflict with the application principle or theory underlying the inver-	ition but cited to understand the
	relevance		
"E" earlier ap	plication or patent published on or after the international filing date	"X" document of particular relevance; the c considered novel or cannot be consider	
"L" document	which may throw doubts on priority claim(s) or which is cited to	when the document is taken alone	
establish the publication date of another citation or other special reason (as		"Y" document of particular relevance; the claimed invention cannot be	
specified)		considered to involve an inventive step combined with one or more other such	
"O" document	referring to an oral disclosure, use, exhibition or other means	being obvious to a person skilled in the	art
"P" document published prior to the international filing date but later than the		"&" document member of the same patent f	amily
Date of the actual completion of the international search  Date of mailing of the international search report			
Date of the actual completion of the international search		Date of mailing of the international search report	
10 February 2005 (10.02.2005)		07 MAR 2005	
	iling address of the ISA/US	Authorized officer	
Mail Stop PCT, Attn: ISA/US Commissioner for Patents		James Trammel Tology	
P.O. Box 1450 Alexandria, Virginia 22313-1450		Telephone No. 703.305.3900	
Facsimile No. (703)305-3230			

Form PCT/ISA/210 (second sheet) (January 2004)